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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER HOS 76

DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. P. L. CARON N. (Schown, see 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/JP2005/012867	INTERNATIONAL FILING DATE 12 July 2005	PRIORITY DATE CLAIMED 27 December 2004					
TITLE OF INVENTION	or Producing the Same						
Cleaning Device and Process for Producing the Same APPLICANT(S) FOR DO/EO/US Kikuo YAMADA							
KIKUO IA		O/US) the following items and other information:					
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).							
5. X A copy of the International Applicatio	X A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. X is attached hereto (required	a. X is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by	y the International Bureau.	!					
c. is not required, as the appl	ication was filed in the United States Recei	ving Office (RO/US).					
ெ X An English language translation of th	e International Application as filed (35 U.S.	.C. 371(c)(2)).					
a. X is attached hereto.							
b. has been previously subm	itted under 35 U.S.C. 154(d)(4).						
7. X Amendments to the claims of the Int	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (requ	a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated	b. have been communicated by the International Bureau.						
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. X have not been made and	d. X have not been made and will not be made.						
8. An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of t Article 36 (35 U.S.C. 371(c)(5)).	he annexes of the International Preliminary	Examination Report under PCT					
Items 11 to 20 below concern document	(s) or information included:						
11. X An Information Disclosure Statemer	nt under 37 CFR 1.97 and 1.98.						
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.	A preliminary amendment.						
14. X An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.						
15. A substitute specification.							
16. X A power of attorney and/or change	of address letter.						
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
i	ernational Application under 35 U.S.C. 154						
<u> </u>	age translation of the international applicat						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 07-2005)
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ICATION NO. (if known, see:37 CFR 1.5)

INTERNATIONAL APPLICATION 1.4

U.S. APPLICATION I	N NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2005/012867		ATTORNEY'S DOCKET NUMBER HOS 76		
20. Other items or information:					
The following fees have been submitted			CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))			\$300.00		
22. X Examination	on fee (37 CFR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200				\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$400.00		
TOTA	AI OF 21 22 and 23 =			\$900.00	
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			-		
Total Sheets Extra					
52 _{- 100} = 0	52 - 100 = 0 /50 = x \$250		× \$250	\$ 0.00	1
	for furnishing any of the search encement of the national stage	\$ 0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	20 - 20 =	0	x \$50	\$ 0.00	
Independent claims	3 -3=	0	× \$200	\$ 0.00	
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$360	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =			\$900.00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =			\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					
TOTAL NATIONAL FEE = \$900.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =			\$900.00		
				Amount to be refunded:	\$
				Amount to be charged	\$

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a. X A check in the amount of \$ 900.00	to cover the above fees is enclosed.				
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.				
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1980. A duplicate copy of this sheet is enclosed.					
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
SHERMAN & ASSOCIATES	SIGNATURE				
415 N. Alfred Street	Robert L. Haines				
Alexandria, VA 22314	NAME				
Phone 703-549-2282	35,533				
Fax 703-836-0106	REGISTRATION NUMBER				